



Attorney Docket No. YOR920000679US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Patent Application**

Applicant(s): S. Ma et al.  
Docket No.: YOR920000679US1  
Serial No.: 09/918,253  
Filing Date: July 30, 2001  
Group: 2172  
Examiner: Jean M. Corrielus

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature: W. Buciverni

Date: June 29, 2004

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JUL 02 2004

Technology Center 2100

Title: Systems and Methods for Discovering  
Mutual Dependence Patterns

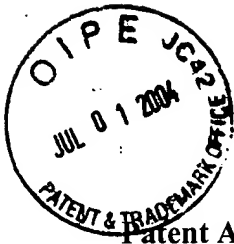
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AMENDMENT AFTER FINAL OFFICE ACTION UNDER 37 C.F.R. §1.116

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the outstanding Office Action dated March 31, 2004, Applicants amend the present application as follows:



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Signature: W. E. Lewis Date: June 29, 2004

Title: Systems and Methods for Discovering  
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AMENDMENT TRANSMITTAL

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

JUL 02 2004

Technology Center 2100

Sir:

Submitted herewith is the following document relating to the above-identified patent application:

(1) Amendment After Final Rejection Under 37 C.F.R. §1.116.

There is no additional fee due in conjunction with the Amendment. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **International Business Machines Corporation Deposit Account No. 50-0510** as required to correct the error.

Respectfully submitted,

William E. Lewis

Date: June 29, 2004

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